

Title (en)  
Sign language editing apparatus

Title (de)  
Vorrichtung zur Editierung von Zeichensprache

Title (fr)  
Appareil d'édition de langage des signes

Publication  
**EP 0743619 A2 19961120 (EN)**

Application  
**EP 96107904 A 19960517**

Priority  
JP 14412395 A 19950518

Abstract (en)  
A sign language editing apparatus includes a glove-type sensor (101) for converting movement of fingers into time series data, an editing device (102) for adding additional data to the time series data to process the time series data, a sign language word dictionary (103) for storing the time series data outputted by the editing device, an input unit (106) for inputting predetermined characters corresponding to any sign language sentences, a sign language sentence data editing device (107) for reading out the data stored in the dictionary in accordance with the inputted characters and adding additional information to produce time series data of sign language sentence, a synthesizing device (104) receiving the data of sign language sentence to produce sign language animation expressing movement of the sign language, and a display unit (105). <IMAGE>

IPC 1-7  
**G06T 15/70**; G09B 21/00

IPC 8 full level  
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CPC (source: EP US)  
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Cited by  
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